		U.S. Patent and Traden	nark Office, U.S. D	EPARTMENT O	F COMMEI control num	RCE nber.
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UTILITY		Attorney Docket No.	ttorney Docket No.			
PATENT APPLICATION TRANSMITTAL		First Inventor	Jean-Marie R. Dautelle Scene Graph Based Display			ᇎᅥᆴ
		Title	Scene for D	esktop Applica	ations	필어를
		Express Mail Label No.	EU	940041436	US	
(Only for new	nonprovisional applications under 37 CFR 1.53(b))	Express man zan	Commissioner f	or Patents		5명를
	APPLICATION ELEMENTS	ADDRESS TO:	Mail Stop Patent P.O. Box 1450			
See MPEP cha	pter 600 concerning utility patent application contents.	<u> </u>	Alexandria VA			
1. X Fee Tran	7. CD-ROM or CD-R in duplicate, large table or					" =
2 Submit a	n original and a duplicate for fee processing) t claims small entity status.	8. Nucleotide and/or A (if applicable, all ne	cessarvi		SIOTI	l l
See 37 0	CFR 1.27.	a. Compute	er Reader Form (CRF)		1
/proferred	arrangement set forth below) live title of the invention	b. Specifica	ation Sequence I	_isting on:		1
C D	eference to Related Applications ent Regarding Fed sponsored R & D	i 🗆 ce	D-ROM or CD-R	(2 copies); or		1
Deferen	ice to sequence listing, a table, nputer program listing appendix		aper			ļ
Backgr	ound of the Invention	***	•	titu of above	copies	1
- Brief De	escription of the Drawings (if filed)	nary of the Invention ription of the Drawings (if filed) escription C. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Claim(s	d Description					
l	Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Attendary				1	
4. X Drawing	g(s) (35 U.S.C. 113) [Total Sheets 5]	(whon there	is an assignee)	Atto	rney le)	ì
5. Oath or Deck	5. Oath or Declaration a. X Newly executed (original or copy) 11. English Translation Document (if applicable) 12. X Information Disclosure 13. Information Disclosure 14. Streement (IDS)/PTO-1499 Citations					;
		Statement	(IDS)/PTO-1499 Amendment		ILIO IS	i i
b. Cop	y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	14. Return Red	ceipt Postcard (N	lizea)		1
	DELETION OF INVENTOR(S)	15 Certified C	opy of Priority D	ocument(s)		1
· · · · · ·	Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	محنامات بأبا	oriority is claimed ation Request un	der 35 U.S.C.	122 TO/SB/35	
	1.63(d)(2) and 1.33(b).	(b)(2)(B)(i)	. Applicant must	attach totti F	10/30/30	
6. Appl	ication Data Sheet. See 37 CFR 1.76	17. X Other: P.a	t. Applic. Title.	P.g		
		in the information	tion below and	n the first sent	ence of th	ie
18. If a CONTI	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Specification following the table, state of prior application No.:						
Art Unit: Art Unit: Art Unit:						
5b, is considered a part of the disapproper a portion has been inadvertently omitted from the submitted appropriate						
The incorporati	19. CORRESP	ONDENCE ADDRESS				
X Custom	er Number or Bar Code Label	022494 or Attach ber code label h	ere)	Corresponde	ence addre	ss below
Nomo	Kermit Robinson					
Name	Daly, Crowley & Mofford, LLP					
Address	275 Turnpike Street, Suite 101	State MA		Zip Code	02021-	
City	Canton	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.9988 ext. 24	Fax	781-40	1-9966
Country	USA	Registration No. (At		48,734		
Name (Print/	Type) Kermit Robinson			Date V/	111	<u> 2003</u>

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

790 **TOTAL AMOUNT OF PAYMENT** (\$)

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	July 11, 2003		
First Named Inventor	Jean-Marie R. Dautelle		
Examiner Name	Not Yet Assigned		
Art Unit	Not Yet Assigned		
Attorney Docket No.	RTN-171AUS		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Account 50-0845	Fee Fee Code (\$) Fee Description Fee P	Paid			
Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Name Daly, Crowley & Mofford, LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filling fee 750	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional				
Fee from _	1501 1,300 2501 650 Utility issue fee (or reissue)				
Total Claims 20 -20** = 0 X 18 = 0	1502 470 2502 235 Design issue fee				
Independent 3 3** 0 V 94 0	1503 630 2503 315 Plant issue fee				
Claims 3 - 3** = 0 X 84 = 0	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40)			
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be	\exists			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				

Signature 11- The Control of the Con	SUBMITTED BY				(Complete	(if applicable)
Signature //ag Dad	Name (Print/Type)	Kermit Robinson	0	48,734	Telephone	781.401.9988 ext. 24
Date Duly 11, 12	Signature	Kanna Robers	2		Date	July 11. 2003

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